

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)	Examiner: M. ALI
J. OVERWEG	)	
	)	Art Unit: 3744
Serial No.: 10/531,348	)	
	)	Confirmation: 1929
Filed: April 15, 2005	)	
	)	
For: <b>COOLING DEVICE FOR MR</b>	)	
<b>APPARATUS</b>	)	
	)	
Date of Last Office Action:	)	
January 22, 2007	)	
	)	
Attorney Docket No.:	)	Cleveland, OH 44114
PHDE020224US/ PKRZ 2 01172	)	April 13, 2007

**RESPONSE TO OFFICE ACTION DATED JANUARY 22, 2007**

Mail Stop: AMENDMENT  
 Commissioner For Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action mailed January 22, 2007, please amend the above referenced application as follows:

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims which begins on page 3.

Remarks begin on page 7.

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I certify that this Amendment and accompanying documents in connection with U.S. Serial No. 10/531,348 are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

April 23, 2007  
 Date

Patricia A. Heim  
 Patricia A. Heim

**DEPOSIT ACCOUNT**

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

Thomas M. Lundin  
 Thomas M. Lundin, Reg. No. 48,979